Daily Progress Report for February 18th

Whelan, Joseph

to:

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## Greetings all.

Please find below the daily progress report on work items contained within the recently approved AOC.

### **ACTIONS PERFORMED AND DEVELOPMENTS ANTICIPATED**

### **Cell 6 Assessment:**

 The evaluation and repairs to the southwestern portion of the E6 liner system are now complete. Our consultant is assembling the CQA report for this work.

# **Western Storm water Diversion Project (to render functional):**

- 1) Diversion Structure: The final wall section of the diversion structure was poured last Wednesday. These forms are now being removed.
- 2) Box Culvert: The contractor continued working on forming the transition structure from box culvert invert to pipe invert. Rebar work on box culvert walls is ongoing. The contractor continued pouring the box culvert walls today.
- 3) Pipe: Backfilling of the HOBAS pipe channel is now complete.
- 4) The diversion structure is now functionally complete per the terms of Section 19.b. of the AOC.

### **Cell 6 Leachate Riser Restoration:**

- 1. The contractor completed re-connecting the electricity and plumbing to the Cell E6 leachate riser today and initiated the pumping process.
- 2. 56,700 gallons was pumped from the E6 riser today and placed into the on site frac tanks.

#### **Sediment Basin:**

1. The contractor pumped 57,718 gallons of storm water from the sedimentation basin today, which was transported to the local waste water treatment plant. We have begun removing silt/rock material from the northern portion of the sedimentation basin, and placing this material into the lined portion of Cell E6.

## **Evaluating possible hydraulic head below liner system:**

1. Per the work plan submitted to EPA on 2/1/2011, we have drilled to depth at temporary piezometer locations PZ-5 and PZ-6. No water was encountered at any time during the drilling. Since no water was observed, temporary piezometers were not installed. The contractor completed installation of PZ1 on Tuesday, no water was encountered during the drilling process.

ANALYTICAL DATA RECEIVED DURING REPORTING PERIOD - None
ANTICIPATED PROBLEMS AND PLANNED RESOLUTIONS - None
Please let me know if you have any questions.

Best regards,

Joe Whelan

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